## IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF DELAWARE

GIRAFA.COM, INC.,

Plaintiff,

C.A. No. 07-787-SLR

-against-

AMAZON WEB SERVICES LLC, AMAZON COM, INC., ALEXA INTERNET, INC., IAC SEARCH & MEDIA, INC., SNAP TECHNOLOGIES, INC., YAHOO! INC., SMARTDEVIL, INC., EXALEAD, INC., and EXALEAD S.A.,

Defendants.

## NON-CONFIDENTIAL DECLARATION OF SAUL GREENBERG, PH.D., IN SUPPORT OF DEFENDANTS' MOTIONS FOR SUMMARY JUDGMENT

- I, Saul Greenberg, Ph.D., declare:
- I have been retained by the law firm of Quinn Emanuel Urquhart Oliver & Hedges, LLP ("Quinn Emanuel") on behalf of Defendants IAC Search & Media, Inc.; Snap Technologies, Inc.; Yahoo! Inc.; Exalead, Inc.; and Exalead S.A. ("Defendants"). I was asked to prepare expert reports on various matters relevant to this litigation, make myself available to testify on such matters at deposition, by declaration, or at trial, and have been asked to provide this declaration.
- 2. I have personal knowledge of the facts set forth in this declaration and, if called upon as a witness, I could and would testify to such facts under oath.

- I have previously set forth my qualifications in my expert reports disclosed in this matter, Expert Report of Saul Greenberg, Ph.D. (pp. 6-13) and Non-Infringement Expert Report of Saul Greenberg, Ph.D. (pp. 2-3); and I responded to questions about my qualifications at the multiple depositions conducted of me by the plaintiff in this matter.
- Attached hereto as Exhibit A, and incorporated by reference herein, is a true and correct copy of the Expert Report of Saul Greenberg, Ph.D. regarding the invalidity of the '904 patent, which I disclosed in the above-captioned matter on February 13, 2009. This report sets forth my opinions, as well as certain facts of which I have personal knowledge. This report is accurate and complete, except to the limited extent that I may have corrected any portion of such report during my depositions in connection with this litigation. In addition, I reserve the right to supplement and/or amend my opinions at or before trial to the extent that new facts or information are made available to me or as indicated in my report.
- 5. Attached hereto as Exhibit B, and incorporated by reference herein, is a true and correct copy of the Rebuttal Report of Saul Greenberg, Ph.D. on Secondary Considerations, which I disclosed in the above-captioned matter on April 14, 2009. This report sets forth my opinions, as well as certain facts of which I have personal knowledge. This report is accurate and complete, except to the limited extent that I may have corrected any portion of such report during my depositions in connection with this litigation. In addition, I reserve the right to supplement and/or amend my opinions at or before trial to the extent that new facts or information are made available to me or as indicated in my report.
- 6. Attached hereto as Exhibit C, and incorporated by reference herein, is a true and correct copy of the assignment titled "Building an Image Web Crawler and a Web Server," which I gave to my undergraduate CPSC 441 class at the University of Calgary in 1996.

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Attached hereto as Exhibit D, and incorporated by reference herein, is a true and correct copy of "How People Recognize Previously Seen Web Pages from Titles, URLs and Thumbnails" by Shaun Kaasten, Saul Greenberg, and Christopher Edwards, which was published in the book *People and Computers XVI—Memorable but Invisible: Proceedings of HCI 2002* in 2002. An earlier version of this paper, which differed in inconsequential ways, was published as a publicly available departmental technical report in November of 2001 as Report 2001-692-15, Department of Computer Science, University of Calgary, Calgary, AB, Canada, available at http://grouplab.cpsc.ucalgary.ca/grouplab/uploads/Publications/Publications/2001-ThumbnailStudy.Report2001-692-15.pdf.

I declare under the penalty of perjury of the laws of the United States of America that to the best of my knowledge the foregoing is true and correct.

Dated: June 1, 2009

Saul Greenberg

## **CERTIFICATE OF SERVICE**

I hereby certify that on June 1, 2009, I caused to be served by **hand delivery and electronic mail** the foregoing document and electronically filed the same with the Clerk of Court using CM/ECF which will send notification of such filing(s) to the following:

Steven J. Balick, Esquire Ashby & Geddes 500 Delaware Avenue, 8<sup>th</sup> Floor P. O. Box 1150 Wilmington, DE 19899

Jack B. Blumenfeld, Esquire Rodger D. Smith II, Esquire Morris, Nichols, Arsht & Tunnell LLP 1201 N. Market Street P. O. Box 1347 Wilmington, DE 19899-1347 Arthur G. Connolly, III, Esquire Connolly Bove Lodge & Hutz LLP 1007 N. Orange Street P. O. Box 2207 Wilmington, DE 19899

Thomas C. Grimm, Esquire Morris, Nichols, Arsht & Tunnell LLP 1201 N. Market Street P. O. Box 1347 Wilmington, DE 19899-1347

I hereby certify that on June 1, 2009, I sent by **electronic mail** the foregoing document to the following non-registered participants:

William H. Mandir, Esquire Sughrue Mion, PLLC 2100 Pennsylvania Avenue, NW Washington, DC 20037

Douglas E. Lumish, Esquire Weil, Gotshal & Manges LLP 201 Redwood Shores Parkway Redwood Shores, CA 94065

Justin Lim Smartdevil Inc. 2156 Rousseau Montreal Quebec H8N 1K7 CANADA Daniel M. Cislo, Esquire Cislo & Thomas LLP 1333 2<sup>nd</sup> Street, Suite 500 Santa Monica, CA 90401

Harold V. Johnson, Esquire Brinks Hofer Gilson & Lione NBC Tower, Suite 3600 455 North Cityfront Plaza Drive Chicago, IL 60611-5599

/s/ Anne Shea Gaza
Anne Shea Gaza (#4093)
gaza@rlf.com